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File: JPAB

Nov 14, 2003

PUB-NO: JP02003323324A

DOCUMENT-IDENTIFIER: JP 2003323324 A

TITLE: DYNAMIC END USER SPECIFIC CUSTOMIZATION OF APPLICATION'S PHYSICAL DATA LAYER  
THROUGH DATA REPOSITORY ABSTRACTION LAYER

PUBN-DATE: November 14, 2003

## INVENTOR-INFORMATION:

NAME

COUNTRY

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## ASSIGNEE-INFORMATION:

NAME

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INTERNATL BUSINESS MACH CORP

APPL-NO: JP2003117893

APPL-DATE: April 23, 2003

PRIORITY-DATA: 2002US-132228 (April 25, 2002)

INT-CL (IPC): G06 F 12/00

## ABSTRACT:

PROBLEM TO BE SOLVED: To provide a system, a method, and an article of manufacture for independently providing access to data from a specific shape of physically expressing the data.

SOLUTION: One embodiment provides different logical views of a data repository being the same basis by a plurality of data repository abstraction. A plurality of respective data repository abstraction can be associated to different users, and different data sets are thereby disclosed to the respective users. A run time component converts an abstract inquiry into a shape usable for specific physical data expression.

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[Previous Doc](#)[Next Doc](#)[Go to Doc#](#)

USE - For e.g. pitch-roll reduction device.

ADVANTAGE - Allows rolling reduction of enclosed rectangular floating body due to the overhang unit.

DESCRIPTION OF DRAWING(S) - The figure shows the principal views of the rolling reduction structure of floating body.

Enclosed rectangular floating body 1

Overhang unit 3

Double-sided draft line 4

Longitudinal direction 5

ABSTRACTED-PUB-NO:

US20020083877A

EQUIVALENT-ABSTRACTS:

NOVELTY - An overhang unit (3) is provided along the longitudinal direction (5) at the bottom of one side surface of enclosed rectangular floating body (1) or double-sided draft line (4).

USE - For e.g. pitch-roll reduction device.

ADVANTAGE - Allows rolling reduction of enclosed rectangular floating body due to the overhang unit.

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Enclosed rectangular floating body 1

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CHOSEN-DRAWING: Dwg.1/13

TITLE-TERMS: ROLL REDUCE STRUCTURE FLOAT BODY OVERHANG UNIT LONGITUDE DIRECTION  
BOTTOM ONE SIDE SURFACE ENCLOSE RECTANGLE FLOAT BODY DOUBLE SIDE DRAFT LINE

DERWENT-CLASS: Q24

SECONDARY-ACC-NO:

Non-CPI Secondary Accession Numbers: N2002-376214

[Previous Doc](#)

[Next Doc](#)

[Go to Doc#](#)